



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : H04Q 7/22		A3	(11) International Publication Number: WO 99/66746
			(43) International Publication Date: 23 December 1999 (23.12.99)
(21) International Application Number: PCT/FI99/00518 (22) International Filing Date: 14 June 1999 (14.06.99) (30) Priority Data: 981387 15 June 1998 (15.06.98) FI (71) Applicant (for all designated States except US): NOKIA TELECOMMUNICATIONS OY [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI). (72) Inventors; and (75) Inventors/Applicants (for US only): MUHONEN, Ahti [FI/FI]; Itälahdenkatu 5 B 37, FIN-00210 Helsinki (FI). ROOKE, Michael [GB/FI]; Kyyhkysmäki 4 D 32, FIN-02600 Espoo (FI). HAUMONT, Serge [FR/FI]; Riistavuorenkuja 3 B 10, FIN-00320 Helsinki (FI). HIPPELÄINEN, Lassi [FI/FI]; Kajanuksenkatu 7 A 11, FIN-00250 Helsinki (FI). KURRONEN, Kari [FI/FI]; Kauppaneuvoksentie 6 B 30, FIN-00200 Helsinki (FI). PUUSKARI, Mikko [FI/FI]; Angervotie 5 C 35, FIN-00320 Helsinki (FI). HEINO, Mikko [FI/FI]; Kerttulinkatu 15 C 86, FIN-20500 Turku (FI). (74) Agent: KOLSTER OY AB; Iso Roobertinkatu 23, P.O. Box 148, FIN-00121 Helsinki (FI).		(81) Designated States: AE, AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments. (88) Date of publication of the international search report: 24 February 2000 (24.02.00)	

(54) Title: A METHOD FOR DELIVERING MESSAGES IN A WIRELESS COMMUNICATIONS SYSTEM USING THE SAME PROTOCOL FOR ALL TYPES OF MESSAGES

(57) Abstract

A method and a wireless telecommunications system, a message service centre and a mobile station implementing the method for transmitting messages between a mobile station and a second party. The method of the invention comprises the following steps for delivering messages irrespective of the presentation thereof: delivering messages through the same message service centre irrespective of the content type, and employing the same protocol between the terminal and the message service centre for all messages. The content type indicates the presentation of the message contents which may include text, speech, images, video images or various combinations thereof.

